Comparisons of Job Characteristics

Focus Occupation: Instructional Coordinators (25-9031)

Associated Occupation: Farm and Home Management Advisors (25-9021)

Compare Knowledge Compare Skills Compare Abilities Compare Detailed Work Activities Compare Tools and Technologies

<<	Focus occupation element is much lower
<	Focus occupation element is lower
0	Focus occupation element is at a similar level
>	Focus occupation element is at a higher level
>>	Focus occupation element is at a much higher level

Knowledge

Similarity of Focus Occupation to Associated Occupation: 75

Focus Occupation: Instructional Coordinators (25-9031)

Associated Occupation: Farm and Home Management Advisors (25-9021)

Associated Occupation's Key Knowledge Elements	Average Rating, All Occupations	Associated Occupation's Rating	Focus Occupation's Rating		Evaluation of Focus Occupation	
Education and Training	9.2	21.1	24.6	>>	Current knowledge level is likely more than sufficient	
Customer and Personal Service	11.3	16.2	14.4	<	Expanded education and/or training may be required	
Administration and Management	8.4	14.0	13.4	0	Current knowledge level may be sufficient	
Food Production	2.1	14.0	1.9	<<	Extensive education and/or training may be required	
Biology	3.7	12.0	5.0	<<	Extensive education and/or training may be required	
Communications and Media	5.3	11.0	11.3	0	Current knowledge level may be sufficient	
Sociology and Anthropology	4.1	10.2	12.1	>	Current knowledge level is likely sufficient	
Economics and Accounting	4.4	8.6	6.7	<	Expanded education and/or training may be required	
Sales and Marketing	5.2	8.3	5.8	<<	Extensive education and/or training may be required	

The maximum possible rating is 25.

Source: Alaska Department of Labor and Workforce Development, Research and Analysis Section analysis of O*NET (Occupation Information Network) data.

Skills	Similarity of Focus Occupation to Associated Occupation: 91						
Focus Occupation: Instructional Coordinators (25-9031) Associated Occupation: Farm and Home Management Advisors (25-9021)							
Associated Occupation's Key Skills Elements	Average Rating, All Occupations	Associated Occupation's Rating	Focus Occupation's Rating	Evaluation of Focus Occupation			
Speaking	10.8	15.9	15.1	Current skill level may be sufficient			
Active Listening	11.0	15.3	13.9	A higher skill level may be required			

Learning Strategies	7.2	14.8	15.2	0	Current skill level may be sufficient
Active Learning	8.7	14.1	13.6	0	Current skill level may be sufficient
Judgment and Decision Making	9.4	13.5	12.0	<	A higher skill level may be required
Complex Problem Solving	9.1	13.3	11.9	<	A higher skill level may be required
Social Perceptiveness	9.1	13.3	12.2	0	Current skill level may be sufficient
Coordination	9.1	13.2	12.9	0	Current skill level may be sufficient
Instructing	7.8	13.2	13.2	0	Current skill level may be sufficient
Service Orientation	7.9	12.9	11.5	<	A higher skill level may be required
Systems Analysis	6.5	12.8	10.1	<	A higher skill level may be required
Systems Evaluation	6.4	12.6	10.3	<	A higher skill level may be required

The maximum possible rating is 25.

Source: Alaska Department of Labor and Workforce Development, Research and Analysis Section analysis of O*NET (Occupation Information Network) data.

Abilities

Similarity of Focus Occupation to Associated Occupation: 94

Focus Occupation: Instructional Coordinators (25-9031)

Associated Occupation: Farm and Home Management Advisors (25-9021)

Associated Occupation's Key Abilities Elements	Average Rating, All Occupations	Associated Occupation's Rating	Focus Occupation's Rating		Evaluation of Focus Occupation	
Oral Expression	12.4	17.0	15.7	0	Current ability level may be sufficient	
Oral Comprehension	12.5	16.6	15.7	0	Current ability level may be sufficient	
Speech Clarity	10.2	15.4	12.9	<	Some improvement in abilities may be required	
Speech Recognition	9.9	14.2	11.9	<	Some improvement in abilities may be required	
Inductive Reasoning	10.2	13.8	12.8	0	Current ability level may be sufficient	
Fluency of Ideas	7.6	13.2	11.1	<	Some improvement in abilities may be required	
Originality	7.6	12.6	12.0	0	Current ability level may be sufficient	
Number Facility	6.3	10.0	7.5	<<	Extensive improvement in abilities may be required	
Memorization	5.6	9.4	8.9	0	Current ability level may be sufficient	

The maximum possible rating is 25.

Source: Alaska Department of Labor and Workforce Development, Research and Analysis Section analysis of O*NET (Occupation Information Network) data.

Activities that Both Occupations Have in Common

Similarity of Focus
Occupation to Associated
Occupation: 75

Focus Occupation: Instructional Coordinators (25-9031)

Associated Occupation: Farm and Home Management Advisors (25-9021)

Work Activities	Exclusivity of Activity
Convert information into instructional program	38
Develop instructional materials	38

Develop teaching aids	74
Develop training programs	85
Make presentations	13
Use oral or written communication techniques	1
Use public speaking techniques	13
Use teaching techniques	29

Not all positions in these occupations will necessarily perform all of the listed activities. The exclusivity rating is an indication of how unique the activity is amongst all occupations. The maximum rating is 100. High scores indicate that only a small number of occupations engage in that activity.

Source: Alaska Department of Labor and Workforce Development, Research and Analysis Section analysis of O*NET (Occupation Information Network) data.

Tools and Technologies that Both Occupations Have in Common

Similarity of Focus
Occupation to Associated
Occupation: 93

Focus Occupation: Instructional Coordinators (25-9031)
Associated Occupation: Farm and Home Management Advisors (25-9021)

Tools and Technologies	Exclusivity
Business function specific software	1
Computers	1
Content authoring and editing software	1
Information exchange software	1
Network applications software	1
Projectors and supplies	13

Not all positions in these occupations will necessarily use all of the listed tools and technologies. The exclusivity rating is an indication of how unique the tool or technology is amongst all occupations. The maximum rating is 100. High scores indicate that only a small number of occupations use that tool or technology.

Source: Alaska Department of Labor and Workforce Development, Research and Analysis Section analysis of O^*NET (Occupation Information Network) data.